



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3472

SERIAL NUMBER 10781,657	FILING OR 371(c) DATE 02/20/2004 RULE	CLASS 714	GROUP ART UNIT 2114	ATTORNEY DOCKET NO. 1075.1250
-----------------------------------	-----------------------------------------------------------	---------------------	-------------------------------	-----------------------------------------

APPLICANTS

Takanori Ishii, Kawasaki, JAPAN; *JS*

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 2003-298204 08/22/2003 *JS*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

05/13/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 7	TOTAL CLAIMS 36	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>JS</i> Examiner's Signature	<i>JS</i> Initials			

ADDRESS

21171

TITLE

Apparatus having a transfer mode abnormality detecting function, storage controlling apparatus, and interface module for the storage controlling apparatus

FILING FEE RECEIVED 1058	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------